

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 16:58:15
 Date of Next Testing: 2029-09-22 16:58:15
 Product Name: **(+)-Biotin-PEG₃-amine**
 CAS Number: 359860-27-8
 Specifications & Purity: Moligand™, ≥95%
 Lot #: I2515035
 SKU #: **B122227**
 Version: **0**
 Analysis #: **194299**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	12.3-14.3 (%)	12.63700 %
Purity(HPLC)	95-100 (%)	99.05400 %
Appearance (B122227)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager